PUBLISHED EVERY EVENING By The Washington Times Company, THE MUNSEY BUILDING, Penna. ave. FRANK A. MUNSEY, President. R. H. TITHERINGTON, Secretary.

One Year (Including Sundays), \$3.50. Six Months, \$1.75. Three Months, 90c.

C. H. POPE, Treasurer.

TUESDAY, SEPTEMBER 14, 1915.

### IF WE BROKE WITH GERMANY

Ambassador von Bernstorff as- ness. serts that he is doing everything in his power to avert a break between his government and the Government of the United States. Let us assume that this is true, and then it is all the more incomprehensible that break nor pretend that they want it well adopt. prevented. For if a break did come In Duluth, on a prominent corner,

But the German-Americans plotting hotels, and sight-seeing. for Berlin in this country could not of trial for treason.

### SAVING THE TEACHERS

ing next Wednesday, the policy beteachers to schools near their own disposal.

An effort to do this, made last daily from Georgetown to Anacostia, for example, or from Columbia Heights to Southwest Washington.

Heights to Southwest Washington.

Energy teachers save by avoiding long trips could be expended to ad-

between service in the neighborhood about her home, where she has formed associations not easily severed, and in a neighborhood about a school in another part of the city is

There are many cases where work in special schools, and where a shortage of teachers in one section, cases the assignments can be made nearer

### "MADE IN AMERICA" --- FOR GERMANY

aration of the code of patent laws earth where they can buy them. which are credited with contributing And the cotton they need can't be so much to development of industry bought in any other place than the isn't due to the fact that President in that empire. To Dr. Hazeltine, United States. The same thing is Wilson is using any to flavor his outlawed and without protection indeed, has been ascribed the larg- true to a very large extent of all est part in designing the German breadstuffs and other food supplies. code on this subject.

done such a work for Germany is buy here. especially interesting just now, But the manner in which they buy envoys. when there is so much discussion of and the manner in which they pay German methods, progress, invention will be different, according to and contribution to the world's ad- whether it is made harder or easier vance. The German patent system for them to buy and pay from week includes rigorous requirements that to week and month to month. foreigners securing the benefit of It will be easy for them to pay as ica has been compelled to export in- use to us but which are of vast imdustries instead of their products in portance to them. many cases, and Germany has been | Our agricultural and business inextensively a beneficiary of the sys- terests want not only to go on sell-

The Washington Times cyanide production, and it has come gering like a ship that has been to be widely believed that they in- struck by a submarine's torpedo. Germanic ingenuity to invest it with that they want to sell their war sup-

### MAKING THE VISITOR FEEL AT HOME

Duluth has a new municipal idea

they would be in a position ten thou- at a point near the railway station, sand times more ticklish than Bern- which strangers are likely to pass, a bureau of free information has been Bernstorff would simply go home set up by the city where visitors can under the safe escort which the al- get any information they may wish lies unquestionably would grant him. about street cars, public buildings, contribute some \$216,000 a year to

get away; and persisting in their bureau its effect on the visitor would city is burdened with its own sheriff, plotting, as no doubt they would, make it worth while. Policemen may paying him a fat salary and enorthey then would face the possibility answer many questions, but they are mous fees. But each sheriff is bur-Duluth is confronted with the pleas- tractive as they seem. It is to be hoped that the Board ing impression that the city expectof Education continues, at its meet- ed him, made provision to welcome county pays about \$60,000 a year, a of wealth and influence manage to esgun last year of gradually shifting mation that will help him at his fused the Tammany nomination on doing, while the average poor man or

edly added to the efficiency of the itors who come here. If the city his work, left only \$42,000. school system. It is a time killing could not establish it a private or- These facts serve to show why of racial or other reasons. Will Frank's

long trips could be expended to advantage on school work.

With the innovation this year of using schools as civic centers there is additional reason why teachers, when possible, should teach near home. They are expected to take an interest in community activities, and the teacher who divides her time between service in the neighborhood about her home, where she has a class. And there is no more doubt her home, where she has a class. And there is no more doubt her home, where she has a class and the teacher whome, where she has a class and the teacher whome. They are expected to take a loan of half a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, for the matter of that, a billion dollars, or, and the marshals have to be shoved aside to leave any work for it. The entire office could be absorbed by the other department of correction, and the marshals have to be shoved aside to leave any work for it. The entire office could be absorbed by the other departments and the only been a poor man, instead of the saving of more than the law into their own hands and puncture of correction, and the marshals have to be shoved aside to leave any work for it. The evidence in the law into their own hands and puncture of correction, and the marshals have to be shoved aside to leave any work for it. The evidence in the law into their own hands and the only been a poor man, instead of the saving of the law into ered, and in a neighborhood about a men as a class will back up the school in another part of the city is bankers of the United States in a by moving to abolish this relic of huge loan to Great Britain, France, colonial days from cities of more

Mr. James J. Hill goes a great from the entire State. makes assignments away from home deal too far when he says that if the allies don't get a loan in this country of from \$500,000,000 to \$1,000,000,000 they will stop buying Altho' handed her passports, sumtheir supplies here. They will do mer continues to linger around. nothing of the kind. Whether they get the loan or don't get the loan. The death of Dr. George Hazel- they will go on buying their supplies was an early fall for Dumba. tine, for many years one of the here because they cannot buy them world's authorities on patents, has anywhere else. The arms and am- Galician cities, Pompeii is a city of recalled the part he had in framing munition that they must have if the patent system of Germany, they are to fight out this war they Born over eighty-six years ago, he can't buy in large quantity or in became a great international patent small in South America. They can't the U-boaters show an inclination to lawyer and economist, being one of buy them in Canada. They can't "let the matter drap." the organizers of an international buy them in Australia. They can't patent congress, and having served buy them in China. Outside of the the German government in the prep- United States there is no spot on

So the allies are going to go on

its protection must within a brief they go along with their war if a cheer about this Thanksgiving just time manufacture their patented ar- huge credit is set up for them here be thankful you're west of the Atticles in Germany. This plan is now in the United States against which lantic and north of the Rio Grande. very widely adopted, compelling spe- to make their purchases. It will be cialty-making concerns, like the hard for them to pay if they have to Suffragists Will Fight United Shoe Machinery Company, sacrifice securities the proceeds of the makers of typesetting machin- which are to be planked down upon ery, etc., to establish factories in our international business counter. other countries in order to retain if they have to deplete the supplies their patent protection there. Amer- of gold which are of no immediate support of the women of the Con-

ing to the allies, as they will do, but refuse to support the Idaho Senator, Laudation of the cleverness of this to sell on terms and conditions

vented the process; but they did not. | Great Britain alone, not to speak The truth is that, like another splen- of France, has the resources with didly organized and militaristic na- which to buy what the allies need tion on the other side of the world, from us this year, or what they may the Germans have been highly suc- need next year, perhaps what they cessful adapters of inventions from may need for several years. That everywhere else rather than great isn't the question. The question is inventors. Even for frightfulness in in what "coin"-gold or bonds or war, in which they specialize, they stocks or credits-we shall be paid. are indebted for their instruments And the American farmers as a mainly to other peoples, to peoples class and the American business that produced the device and left to men as a class are going to decide its special character of frightful- plies without rocking the boat-that is to say, they want to take through our bankers in temporary payment for arms and ammunition, for cotton and wheat, for live stock and motor trucks, for all the supplies going out of this country in such which other cities which make an prodigious volume, short-term notes some German-American citizens in appeal to the sight-seer and visitor, just as good as gold in their final rethis country neither try to prevent a and especially Washington, might demption because of the collateral behind them, and just as good as gold in their immediate use because of the discounts they will command at every bank in the United States.

### A \$216,000 A YEAR LUXURY

The taxpayers of New York city their five sheriffs for the work they Aside from the utility of such a do individually. Each county in the not always equipped to give detailed dened with obligations that prevent information. The stranger entering the jobs from being nearly so at-

Although the office in New York him, and is ready to place infor- prominent Democrat recently re- cape the consequences of their wrongthe ground that he would have to In Washington the opportunity for pay out for political purposes more according to law, and he also took two such a bureau is obvious. Placed in than he took in. Julius Harburger, appeals to the Supreme Court of the year, resulted in greater conveni- front of the Union Station it would who died after serving as sheriff for ence to many teachers, and undoubt- reach the great majority of the vis- two years and collecting \$122,000 for judge and jury which convicted Frank

and exhausting performance to go ganization might start it. The idea Tammany regards the sheriff's office

and Russia than there is that water than a million population, if not

the luxurious home of Tammany.

In spite of the late summer, i

In comparison to Flanders and skyscrapers.

Like the darky accused of murder,

In declaring peace to be a calamthe three-foot shelf.

The increased price of sugar

That an American should have buying here because they have to handed is concerned, there are quite a citizen, such infamous insinuations as

blame something on.

If you can't think of anything to

# Borah for Presidency

If Senator Borah is nominated for the Presidency he will not receive the gressional Union for Woman Suffrage unless he changes his views on the suffrage amendment, says a statement issued today at headquarters of that organization. Not only will the wome but they will rise up in all parts of the country and work to bring about his

# MAIL BAG

(From The Times' Readers.)

Communications to the Mail Bag must be written on one side of the paper only; must not exceed 300 words in length, and must be stened with name and address of sender. The publication of letters in The Times Mail Bag does not mean the indersement by The Times of the opinions of the writer. The Mail Bag is as open forum, where the citizens of Washington can argue most questions.

Declares Preachers Have No Busi ness With Automobiles.

To the Editor of THE TIMES: By increasing the present speed lawas the preachers advocate-you imperil a situation that is already dangerous. A situation that is already dangerous.

Neither preacher nor doctor should be allowed to use his automobile as a racer and stir up the dust germs so that they will fly over the church roof into the top story of the next apartment house, and there choke "Old Asthma" or give Mrs. "Poor Nourished" tuberculosis. Preachers have no business with automobiles. They ought to go afoot.

FRED C. SWARTZ.

Washington, Sept. 10. Washington, Sept. 10,

### Declares Men of Wealth Escape the Consequences of Their Wrongdo

To the Editor of THE TIMES: There have appeared many very strong editorials in the papers throughout the country condemning the action of the lawless mob in the State of Georgia, for the brutal and helnous crime of lynching Leo Frank, and while the writer is opposed to mob rule, still there is another side to the discussion that should not be overlooked.

We have courts of law, and judges and juries, whose duty it is to say what punishment shall be meted out to crim inals after they have had a fair trial, and been found guilty, and the law is supposed to show no partiality, no distinction between rich or poor, high or low. Yet it is a notorious fact that men woman is railroaded to jail.

Leo Frank was tried and convicted United States, both of which appeals were disallowed. It is said that the were prejudiced against him on account friends claim that the judges of the Su-

An Argument (?) by a Pro-German Are Intended to Mean.

To the Editor of THE TIMES. Yesterday The Times has published an article, "The German and His Citizen-ships." While a certain part of the press has worked overtime, since the beginning of this unfortunate war, to unload its entire stock of meanness on everything German, this article certainly goes the limit in heaping calumny and contempt upon one part of the citizenry of this country. These lines are not intended as a reply to the skunk that makes it his business to besmirch the character of decent citizens, but as an appeal to the fair-minded public. Are these people, who have up to this day ity, Doc Eliot is putting himself on neither individually nor collectively committed any wrong against the adopted country of theirs, and are infinitely more decent, in the manifestations of their private and public life, than these asisn't due to the fact that President Wilson is using any to flavor his notes.

In so far as coming back empty handed is concerned, there are quite a bunch of Mother Hubbard peace envoys.

With William Jennings out of with William Jennings out of public life, it's going to go hard with the Carman as the predominant one.

In so far as coming back empty handed is concerned, there are quite a bunch of Mother Hubbard peace envoys.

With William Jennings out of public life, than these as as in the sample of the united sample of the united states; are these people states; are these people states are these people states are these people surface these people states are the states are the states are the states are the states a I say that the filth and the odor from public life, it's going to go hard with the foul-mouthed skunk forms his own editors looking for somebody to atmosphere. He is at too low a level, and concert. Engineer Band. Garfield Park. 7:30 cannot squirt far enough to defile any-

body above him. While a newspaper may enjoy the privilege to make with immunity statements derogatory to individuals ments derogatory to individuals or classes, if they are made in the heat of political discussions, or on issues of general public interest, I think it is criminal siander of the worst kind to systematically outrage peaceful citizens as a class, nay, it is far more than that, it is lynching, only in a different form. It is time for the Federal authorities to take notice of this foul campaign, and to give citizens of German birth the protection guaranteed by the Constitution. I am a citizen and know fully the scope of my duties and obligations, but I also claim a like measure of rights, and I intend to stand on these rights, so long as the Constitution is the law of the

as the Constitution is the law of the If sympathies for Germany as against If sympathies for Germany as England and her allies are a crime and treason against this country. I plead guilty. But so long as pro-German or anti-English sentiments are not in conanti-English sentiments are not be that anti-English sentiments are not in con-travention of American citizenship, that self-styled patriot of The Times and his Laudation of the cleverness of this to sell on terms and conditions German device for bringing industries have been common. The remainder that an American did most of the work of framing the German patent laws seems to rob German ingenuity and inventive genius of another sprig from its laurel chaplet.

Somebody was unkind enough a long time ago to list a great catalogue of the wonderful German specialties and show they weren't of German origin at all. The coal term because the work of france. The cyanide process of an France. The cyanide process of an France. The cyanide process of an enforced liquidation to supply Scotch invention, first successfully applied by Americans. It revolutions applied by Americans. It revolutions applied by Americans. It revoluted than to have foreign and some control of the worker's gold mining and vastly increased the world's gold product. The Germans got into domination of the country and one to the first the country and inventive genius of another principle in the country and inventive genius of another sprig from its laurel chaplet.

It is more advantageous to the American sellers to trade on a basis of dollar exchange, remaining stable, than on a basis of foreign exchange, than o

# One Year Ago Today in the War

After several days of retreat, the German right faced about and made a stand on the Aisne, one year ago today, September 14. marking the beginning of the famous grapple along the Aishe. Between Argonne and the Meuse the Crown Prince continued to

Cossack invasion of Bukowina, Austrian crownland, proceeded with heavy losses inflicted on the retreating Teutonic forces. Serbians pressed forward in their invasion of Hungary.

# CAPITAL BOOSTERS LABOR MEN TO VOTE ROYALLY RECEIVED FOR RETIREMENT IN BY WINCHESTERIANS U. S. CIVIL SERVICE

Party Travels 120 Miles During Expansion of Federal Plan to Day, Visiting Maryland and West Virginia Towns.

By B. A. MATTINGLY.

WINCHESTER, Sept. 14.—Having traveled 120 miles, passing through the most important towns of western Maryland and northern West Virginia, the delegation of Washington business men organized under the auspices of the Retail Merchants' Association, reached here at noon today and is boosting for trade for the National Capital. W. R. Lucas, president of the Winchester Board of Trade and a party of representative business men met the visitors several miles beyond the city limits and escorted them to the Evans Hotel, where they dined.

Many of the more important business establishments of Winchester had been decorated in honor of the Washington

souvenirs which the merchants are generously distributing.

The Boosters began their day at Hagerstown, where they spent last night and before reaching Winchester had stopped to mingle with the townspeople of Williamsport, Md., and Martinsburg, W. Va., preaching in each place the trade opportunities of Washington and the advantage to be gained from shop-ping in that city. Hagerstown, which was reached short-

has accorded the boosters the greatest reception which they have yet received.
Four automobiles, carrying a delegation from the board of trade of that city met the Washingtonians at Boones-boro. When Hagerstown was reached

## will be Leesburg and Berryville, are No. 101. yet to be made before the party returns to Washington tonight. The merchants are highly gratified at The committees of the convention the cordial receptions which they have been tendered in each town.

cal Temple, 10 a. m.
Meeting, Mid-City Citizens' Association finance committee, 1009 Seventh street northwest, 8 p. m.
Meeting, District Suffrage League, People's
Forum, Eighth street and Pennsylvania

Concert, Engineer Band, Garneld Park, 7:30 p. m.
Lecture, "The Proof That War Advances Civilization," Mrs. E. G. Perry, under auspices of the District Branch of the Peace League of the World, Public Library, 8 Amusements.

# Belasce—"The Only Girl." 8:15 p. m. Poli's—"Excuse Me." 2:15 and 8:15 p. m. Reith's—Vaudeville, 2:15 and 8:15 p. m. Gayety—Burlesque, 2:15 and 8:15 p. m.

## Tomorrow.

Live saving competition, Municipal Bathing
Beach, 2 p. m.
Luncheon, Washington Association of Credit
Men. Ebbitt Hotel, 12:30 p. m.
Meeting, South Washington Citizens' Association, St. Dominic's School Hall, Sixth
and F streets southwest, 8 p. m.
Concert, United States Soldiers' Home Band,
handstand at home, 6:30 p. m.
Meeting, Board of Education, Franklin
School, 3:30 p. m.
Meeting, National Democratic Association of
the United States, old Masonic Temple, 8
p. m. p. m.
Masonic-Washington Centennial, No. 14;
Ostris, No. 26; East Gate, No. 34; Columbia,
No. 1, Royal Arch Masons, Areme, No. 18,
Eastern Star.

# Unite Jobless Man With Manless Job Also Urged.

Resolutions favoring legislation providing for the retirement of civil service employes in the District, the expansion of the Federal plan to bring the jobless man to the manless job by the establishment of labor exchanges in the District and Maryland cities and a revision of the rules governing yearly meetings in order to meet biennially in Annapolis at a time when the Maryland legislature is in session are to be introduced today at the convention of the Maryland State and District of Columbia Federation of Labor in Typographical Temple. Unanimous passage of the three items is expected.

The indorsement of President Wilson's neutrality policy will be sought in another resolution and the support of the federation will be urged to resolutions providing for the en-Boosters and practically the entire population of the town turned out to and for the provisioning of District hear their band concert and receive the high school students with free text souvenirs which the merchants are gen-

Will Address Convention. Preliminary to the consideration of resolutions, the convention will be addressed by P. T. Moran, president of the Washington Chamber of Commerce, and by Thomas Tracy, secretary of the labor trades' department of the American Federation of Labor. The morning session was abandoned treatment of the wounded, was the in order to permit the Maryland dele- statement of Major William O. Owen,

inflicionary? Does anyone believe that irrige today? Does anyone believe that individual cases of the streets constituting the route to the streets were streem with sourcentral that indicates them to riot and unlawful acts.

An Argument (?) by a Pro-German American, Who, Apparently, Holds
The Times in High Esteem, and Who Does Not Believe the Laws of Germany Permitting Dual Citizenship to Germans Living in Other Countries Mean What They Are Intended to Mean.

Intended to Mean the Mashingtonians at Boones of the dity met the Washington as a Boones at Boones at Boones of the dity met the Washington as a Boones of the olday.

Intended to the organized in the Presidate of the residual to the organized in the resolution indorsing the President of the organized in the opposite of the organized in the president of the same the courts. The streets were streem with souvenirs, and thousands of copies of the original participate in the Democratic primary the class at Boones of the organized in the President of the Calon.

The resolution indorsing the President of the Calon. participate in the Democratic primary the relation of the army medical corps today.

List of Committees.

Jones, John Ransenberger, A. B. Fo-gle, Norman Sprague, M. O. O'Brien, B. A. O'Leary, H. Witmeyer, Daniel

Donohue. Dononue.

Finance—Thomas B. Lathe, jr., August F. Broacker, Mary Conroy, M. Lynch, J. W. Holder, William Kellar, W. G. Bridhan, Anton Lorch, Rusie Grievance-J. E. Toone, J. L. Dailey,

Albert Ernst, E. M. Lewis, Louis Mit-elstater, Joseph Zihlman, Charles O. Roemer. Label-Henry Hardy, E. B. Byrne, Label-Henry Hardy, E. B. Byrne, Label-Henry Hardy, E. B. Control Robert S. Jones, Mamie McKewen, John T. German, George Pittman, Ed-win C. Klispie.

### Laws and Organization. Laws-John A. McDonald, John Rieg-

ger. R. H. Burdette, J. F. Herbert, Harry Clubb, P. J. Ryan, Charles J. Finnegan, H. F. Oehler, Edmond Walorganization — Hhomas J. Moran, Shepard S. Pearson, George Scheid, Thomas McQuard, James Sullivan, Miss E. M. Stewart, K. A. Bryant, Miss E. M. Stewart, K. A. Bryant, William Keinle.
Education—William F. Weiss, N. A. James, Joseph J. Smith, I. E. Lathan, T. Homer Hall, William H. S. Carlisle, James L. Considine, Louis-Scheuerman,

ernard Stern. Press-Clarence Dunkle, Harry F. Crummitte, John Hartley, F. Hammer, G. D. Murphy, William H. Schaefer, Paul Kehling, Harvey Thompson, Jo-seph Handols, Thanks-William Whyte, C. Hayes,

Maurice Hyland, Arthur Davis, Willam Beadle, Charles A. Berlin, Henry T. Cooke, C. P. Reichel, Gus Roche. Cooke, C. P. Reichel, Gus Roche. Resolutions—A. C. Hayden, Valentine Schwang, John H. Loper, Milton Snell-ings, William D. Clark, B. A. Spellburg, G. A. Ott, Charles Dippel, Sam Issacson, John H. Lorch, Charles Revioll.

## Concert Today

By the Engineer Band, at Garfield Park, 7:30 o'clock.

FRANK J. WEBER, Chief Musician.

March, "Impetus" ......Karl Overture, "Rabucco" .......Verdi Waltz, "Tales of Hoffman" Offenbach Selection, "The Fire-fly" .... Friml Gems from "Cavalleria Rusti-.... Mascagni cana" .....

a. Characteristic. "Nightingale and Frogs" ...... Eilenberg b. Intermezzo, "The Wedding of the Rose' ...... Jessel Fantasia, "Gypsy Life" .. LeThiere

a. "The Morning"

b. "In the Woods"

c. "La Zingara" d. "Gypsy Love Song"

e "Tarantelle" One-step, "Honeysuckle"...Johnson "The Star-Spangled Banner"

# BLUE ELECTED HEAD OF ASSOCIATION OF **MILITARY SURGEONS**

Surgeon General Acclaimed President-Medical Inspector Named Vice President

NEXT SESSION IN CHICAGO

Assistant Surgeon Halsey Emphasizes Right Selection of Men to Man

Surg. Gen. Robert Blue, of the United States Public Health Service, today was elected president of the Association of Military Surgeons, Surgeon General Blue's name was reported by the nominating committee and his election was by acclamation. He has been vice president of the association.

Other officers elected this afternoon were: First vice president, Medical Inspector George A. Lung, U. S. N.; second vice president, Lieut Col. Henry Allers, Medical Corps, New Jersey National Guard; third vice president, Col. Henry P. Bermingham, Medical Corps, U. S. A.; secretary, Lieut. Col. Edward L. Munson, Medical Corps. U. S. A.; treasurer, J. Harry Ullrich, Medical Corps, Maryland National Guard.

The next meeting place will be Chicago, and the meeting will be held in October, instead of in September as heretofore.

The selection of men physically fit to man submarines, and keeping them so, asserted Passed Assistant Surgeon W. H. Halsey, U. S. N., this morning, is one of the principal factors in the suc-cess of submarine warfare.

Medical Service Blamed. That a large percentage of the heavy pension fund paid veterans of the civil and Spanish-American wars was the direct result of inadequate medical gates to return to their homes to U. S. A., in the course of a paper on

List of Committees.

The committees of the convention are:
Credentials: E. F. Mayunke, Charles
H. Evans, Harry M. Sears, A. Celfo,
H. Lepson.
Rules: John A. Banz, Hugh Digney,
Fred Bauer, Anna Neary, Otto H.
Snath, Elmer T. Goode, Elizabeth
Smith, O. W. Luke, James Bruff.
Auditing: H. S. Hollohan, Thomas J.
Jones, John Ransenberger, A. B. Fo-"An officer or man who shows the

Poisoning By Gasolene.

Enumerating the many dangers to health and life entailed by service on a submarine, Dr. Halsey went into the avoidance and treatment of persons affected by gasolene poisoning, arising either from unburned gas escaping from the supply line and from fires in the exhaust; gasolene explosions: trauma due to frequent falls from the deck, and from the sudden evolutions of the vessel, sea sickness, leaks in tanks, escape of HCL gas, vitiation of air, creation of noxious gases, notably the marsh gas from ballast tanks and the effects of terrific cold in northern waters in winter.

Another field hardly touched upon, as yet, in his opinion, are the neurarthenic effects of the strains and fears of submarine service.

"Each man is working under a high
nervous strain." he said, "and a hysterical laugh or cry might, under certain conditions, create a panic."

## Pays Tribute to Men.

In conclusion the paper paid a high tribute to men in submarine work. It said: "Dangers from without and within menace the men continually, yet a more cheery, complaintless, courageous set of officers and men would be hard to find. And in the last analysis it is upon their courage and resourcefulness. upon their health and well being, that the comparative safety of the submarine must depend."

rine must depend."

Major Owen brought out that, at the present time, there is a woeful lack of medical officers. He said there are but 444 officers in the Medical Corps, including the surgeon general, for an army of 100,000 men, and that in war it will require at least 1 per cent of the entire command to be medical officers. But to increase the medical department suddenly, he said, with untrained men, would be just as disastrous for the medico-military service as would be in the sending of untrained infantry or artillery into battle. or artillery into battle.
In the discussion that followed Major Owens' paper Col. J. D. Griffith urged that the National Guard be taken out that the of politics and that there be greater Federal control of State guards.

Charges Discrimination.

Major H. L. Gilchrist, of the Medical Corps. U. S. A., charged discrimination in expenditures, pointing out heavy expenditures for rifle shooting with no funds allotted for the Medical Reserve Corps, and he also pleaded that medi-cal officers be permitted to participate in fille matches.

in file matches.

A discussion of gases in warfare was contained in a paper by Medical Inspector George A. Lung, U. S. N. He went into the history of the use of gases, and told of the ethics of their use from the viewpoints of various nations as well as their effects on men and treatment of these effects. What will the inactive medical re-

serve corps do in war," was the topic of a paper by Dr. Henry Coe, Medical Corps, U. S. A.